

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re: Application of:**

Nathaniel Frampton,  
Eileen Heider,  
Michael Miller,  
Erika Valentine,  
J. Michael Bearden  
and  
Thomas A. McWilliams

**Examiner:** Dwain M. Craig

**Serial No.:** 10/707,879

**Group Art Unit:** 2123

**Filed:** January 20, 2004

**For:** SYSTEM AND MATHOD FOR  
MODEL BASED CONTROL  
OF A CHEMICAL PROCESS

Assistant Commissioner of Patents,  
Washington, D.C. 20231

**NOTICE OF APPEAL FROM THE PRIMARY EXAMINER  
TO THE BOARD OF APPEALS**

Dear Sir:

Applicant hereby appeals to the Board of Appeals from the Decision of the Primary Examiner mailed March 13, 2007, finally rejecting claims 23 to 40.

The Commissioner is hereby authorized to charge the sum of \$500.00, for filing this Appeal in the above-captioned U.S. Patent Application, as set out in 37 C.F.R. § 41.20(b)(1), to the U.S. Army's Deposit Account No. 19-2201.

Respectfully submitted,

/Robert Charles Beam/

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